Docket No.: T2 06524
Appl. No. 09/582,757
Amendment filed with RCE Request

AMENDMENT TO THE CLAIMS:

This listing of claims will replace all prior versions of claims in the application.

Listing of Claims:

Claims 1-10 (cancelled).

Claim 11: (Currently amended): A method for dynamically generating an object class in a computer system, comprising:
- creating a global generic class having ~~two possible members, one of which~~ a first member being related to at least one attribute and a second member being related to at least one method, wherein at least one member is an instance of a generic class, the generic class having at least a name as an attribute, and
- instantiating the global generic class ~~in order~~ to ~~have~~ generate said object class.

Claim 12 (Currently amended): A method according to claim 11, wherein ~~at least one~~ the first member is an attribute of the global generic class, said first member being an instance of a generic attribute class.

Claim 13 (Currently amended): A method according to claim 11, wherein ~~at least one~~ the second member is a method of the global generic class, said second member being an instance of a generic method class.

Claim 14 (Currently amended): A method according to claim 12, wherein ~~at least one~~ the second member is a method of the global generic class, said second member being an instance of a generic method class.

Claim 15 (Currently amended): A method according to claim 13, wherein the method of the global generic class is defined by at least one parameter derived from an instance of a generic parameter class.

Claim 16 (Currently amended): A method according to claim 14, wherein the method of the global generic class is defined by at least one parameter derived from an instance of a generic parameter class.

Claim 17 (Currently amended): A method according to claim 11, further comprising automatically generating the global generic class and the generic class by means of a tool having respective dialog boxes ~~that make it possible to define these classes~~ for defining attributes of these classes, including the name attribute of the generic class.

Claim 18 (Currently amended): A method according to claim 11, ~~further comprising implementing~~ wherein the method is implemented in a command interface ~~used for the control~~ of the computer system.

Claim 19 (Currently amended): A method according to claim 18, wherein ~~the method is implemented~~ the global generic class and the generic class is created by a designer who is a computer expert, and ~~using the command interface used for the control of the computer system by~~ a user who may not be a computer expert uses the command interface to instantiate the global generic class created by the designer to generate said object class.

Claim 20 (Currently amended): A method according to claim 12, further comprising automatically generating the global generic class and the generic class by means of a tool having respective dialog boxes ~~that make it possible to define these classes~~ for defining attributes of these classes, including the name attribute of the generic class.

Claim 21 (Currently amended): A method according to claim 13, further comprising automatically generating the global generic class and the generic class by means of a tool having respective dialog boxes ~~that make it possible to define these classes~~ for defining attributes of these classes, including the name attribute of the method class.

Claim 22 (Currently amended): A method according to claim 14, further comprising automatically generating the global generic class and the generic class by means of a tool having respective dialog boxes ~~that make it possible to define these classes~~ for

defining attributes of these classes, including the name attribute of the generic attribute class and the name attribute of the generic method class.

Claim 23 (Currently amended): A method according to claim 15, further comprising automatically generating the global generic class and the generic class by means of a tool having respective dialog boxes ~~that make it possible to define these classes~~ for defining attributes of these classes, including the at least one parameter derived from an instance of the generic parameter class.

Claim 24 (Currently amended): A method according to claim 16, further comprising automatically generating the global generic class and the generic class by means of a tool having respective dialog boxes ~~that make it possible to define these classes~~ for defining attributes of these classes, including the at least one parameter derived from an instance of the generic parameter class.

Claim 25 (Currently amended): A method according to claim 12, ~~further comprising implementing~~ wherein the method is implemented in a command interface ~~used for the control~~ of the computer system.

Claim 26 (Currently amended): A method according to claim 13, ~~further comprising implementing~~ wherein the method is implemented in a command interface ~~used for the control~~ of the computer system.

Claim 27 (Currently amended): A method according to claim 14, ~~further comprising implementing~~ wherein the method is implemented in a command interface ~~used for the control~~ of the computer system.

Claim 28 (Currently amended): A method according to claim 15, ~~further comprising implementing~~ wherein the method is implemented in a command interface ~~used for the control~~ of the computer system.

Claim 29 (Currently amended): A method according to claim 16, ~~further comprising implementing~~ wherein the method is implemented in a command interface ~~used for the control~~ of the computer system.

Claim 30 (Currently amended): A method according to claim 17 ~~further comprising implementing~~ wherein the method is implemented in a command interface ~~used for the control~~ of the computer system.

Claim 31 (Currently amended): A computer system for implementing a method for dynamically generating an object class comprising means for creating a global generic class having ~~two possible numbers, one of which~~ a first member being related to at least one attribute and a second member being related to at least one method, wherein at least one member is an instance of a generic class, the generic class having at least a name as an attribute, and means for instantiating the global generic class ~~in order~~ to ~~have~~ generate said object class.

Claim 32 (Previously presented): A system according to claim 31 further comprising a command interface, within which the method is implemented.

Claim 33 (Previously amended): A system according to claim 31, wherein the command interface includes a design module within which ~~the method may be implemented by~~ a designer who is a computer expert creates the global generic class and the generic class and ~~using a console~~ command interface within which ~~used for the control of the computer system by~~ a user who may not be a computer expert generates the object class from the global generic class created by the designer in the design module.